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(71)Applicant : TERUMO CORP

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(72)Inventor : KASAI MASAOKI  
ISHIKAWA KENJI**(54) RUBBER MOLDING**

(57)Abstract:

PURPOSE: To provide a rubber molding which has high elasticity, low gas permeability and very low compression permanent-set and is useful as a stopper for closed vessels, by irradiating a molding obtd. from an elastomer blend with a radiation to crosslink it.

CONSTITUTION: 2W60wt% thermoplastic resin, 20W90wt% partially crosslinked butyl rubber contg. not more than 60wt% cyclohexane-solubles and optionally 0W70wt% unvulcanized brominated butyl rubber or polyisoprene are blended to obtain an elastomer blend composed of a polymer compsn. The blend is molded, and the resulting molding is irradiated with a radiation such as  $\gamma$ -rays at a dose of 0.5W3.0 Mrad of crosslink it.

**LEGAL STATUS**

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